

# KW-FV1-A/B [A:AC ,B:Battery]

FILLET & BUTT WELDER, VERTICAL-UP WITH WEAVER

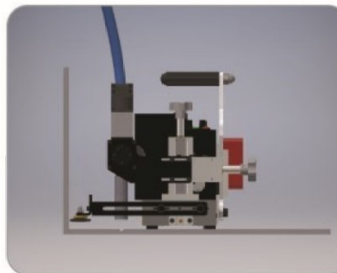
## APPEARANCE



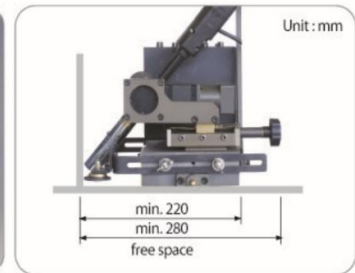
## FEATURES

- Vertical-up Fillet & Butt welder with the weaver controls at the local panel or at the remote controller for travel/weaving
- Center-shift functions back to original position when stopping
- Left/Right dwell functions while weaving.
- The remote controller is useful in Max. 50 meters distance.
- \*Battery (Li-Ion 18V 4Ah) 5-6 Hrs use.

BUTT WELDING



VERT-UP FILLET WELDING



MAJOR PARTS	DESCRIPTIONS	SPECIFICATIONS
General	Size in mm(WHL), Weight	Carriage: 290 x 265 x 290, 8.0Kg
		Packing: 400 x 400 x 300, 12.0kg
	Input Power	AC 100-240V, 50-60Hz, 1 Phase
		Lithium-ion Battery 18Vdc 6.0Ah 10-12Hrs use
Traveling Unit	Motor	24Vdc, 10W, 5,000rpm
	Reducer	1:624 (gear ratio 1:1)
	Speed	0~860mm/min
	Power transmission	4 wheels chain driven
X-Y slide	X-slide stroke	0~50mm
Weaver	Power unit	24Vdc, 10W, 5,000rpm
	Reducer	1:294 with ratio 1:3 gearbox
	Speed	0~5rpm
	Width	±16°
	Left/Right stop	0~9.9sec dwell
	Mode	— 